

RECEIVED  
CENTRAL FAX CENTER

DEC 01 2004

*Transnational Enterprises, Inc.*

International Patent Law Services

Bidyut K. Niyogi  
President  
973-762-3128Sanjay Desai  
VP, Marketing  
973-762-8788Anita Paris  
VP, Public Relations  
973-762-8788Luisa Ramirez  
Legal Assistant  
973-762-312878 CYPRESS ST MILLBURN, NEW JERSEY 07041, USA  
FAX- 973-762-3127TO: United States Patent & Trademark Office Date: 12-01-2004

Attn: \_\_\_\_\_

Fax: 703-872-9306Total Pages: 6Ref: Appl. No. 09/730,177 (Petition for Revival)

## Message:

Attached please find our Petition for Revival of  
an Application for Patent Abandoned Unavoidably.

Thank you,

\_\_\_\_\_  
Bidyut K. Niyogi**NOTICE OF CONFIDENTIALITY**

The documents accompanying this facsimile contain confidential material. The information is only intended for the person (s) named above. If by error you have received this facsimile please contact the above phone number and return the original documents via Airmail. Any copying, distribution or disclosure of this material is prohibited.

BEST AVAILABLE COPY

PTO/SB/61 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<p align="center"><b>PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNAVOIDABLY UNDER 37 CFR 1.137(a)</b></p>	<p>Docket Number (Optional) <b>SD-405</b></p>
<p>First Named Inventor: <b>EHWA Diamonds Ind. Co., Ltd.</b> Art Unit: <b>3723</b>          Application Number: <b>09/730,177</b> Examiner: <b>Alvin J. Grant</b>          Filed: <b>December 5, 2000</b>          Title: <b>Saw Blade For Cutting Steel-Reinforced Structure</b></p>	
<p>Attention: Office of Petitions          Mail Stop Petition          Commissioner for Patents          P.O. Box 1450          Alexandria, VA 22313-1450</p>	
<p align="center">NOTE: If information or assistance is needed in completing this form, please contact          Petitions Information at (703) 305-9282.</p>	
<p>The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained.</p>	
<p><b>APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION.</b>          NOTE: A grantable petition requires the following items:          (1) Petition fee.          (2) Reply and/or issue fee.          (3) Terminal disclaimer with disclaimer fee-required for all utility and plant applications filed before June 8, 1995, and for all design applications; and          (4) Adequate showing of the cause of unavoidable delay.</p>	
<p>1. Petition fee</p> <p><input checked="" type="checkbox"/> Small entity - fee \$ <u>55.00</u> (37 CFR 1.17(l)). Applicant claims small entity status.          See 37 CFR 1.27.</p> <p><input type="checkbox"/> Other than small entity - fee \$ _____ (37 CFR 1.17(l)).</p>	
<p>2. Reply and/or fee</p> <p>A The reply and/or fee to the above-noted Office action in the form of _____ (identify the type of reply):</p> <p><input type="checkbox"/> has been filed previously on _____</p> <p><input type="checkbox"/> is enclosed herewith.</p> <p>B The issue fee of \$ _____</p> <p><input type="checkbox"/> has been filed previously on _____</p> <p><input type="checkbox"/> is enclosed herewith.</p>	

[Page 1 of 3]

This collection of information is required by 37 CFR 1.137(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DEC 01 2004

PTO/SB/61 (09-04)

Approved for use through 07/31/2006. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)****3. Terminal disclaimer with disclaimer fee**

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ \_\_\_\_\_ for a small entity or \$ \_\_\_\_\_ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

**4. An adequate showing of the cause of the delay, and that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition under 37 CFR 1.137(a) was unavoidable, is enclosed.****WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

_____ Signature	12-01-2004 Date
Bidyut K. Niyogi _____ Typed or printed name	27071 Registration Number, if applicable
78 Cypress St. _____ Address	973-762-3128 Telephone Number
Millburn, NJ 07066 _____ Address	

- Enclosure ☒ Fee Payment
- ☐ Reply
- ☐ Terminal Disclaimer Form
- ☐ Additional sheets containing statements establishing unavoidable delay
- ☐ \_\_\_\_\_

**CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is being:

- ☒ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to **Mail Stop Petition**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☒ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

12-01-2004  
Date

\_\_\_\_\_  
Signature

Bidyut K. Niyogi  
\_\_\_\_\_  
Typed or printed name of person signing certificate

[Page 2 of 3]

Dec 01 04 06:43p

Bidyut Niyogi

RECEIVED  
CENTRAL FAX CENTER  
DEC 01 2004

973-762-3127

P. 4

PTO/SB/81 (08-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED  
UNAVOIDABLY UNDER 37 CFR 1.137(a)**

**NOTE:** The following showing of the cause of unavoidable delay must be signed by all applicants or by any other party who is presenting statements concerning the cause of delay.



Signature

12-01-2004

Date

Bidyut K. Niyogi

Typed or printed name

27071

Registration Number, if applicable

(In the space provided below, please explain in detail the reasons for the delay in filing a proper reply.)

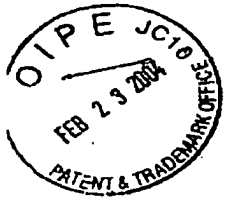
Item 4 is attached on a separate sheet of paper

(Please attach additional sheets if additional space is needed.)

[Page 3 of 3]

The Patent Application No. 09/730,177 lapsed due to our office never receiving any notification of any office action from the United States Patent Office, advising us that the above-mentioned Application could and would lapse at a specific date. Our office was informed of the Patent Application lapsing by a phone call from the Examiner Mr. Alvin J. Grant on November 23, 2004. We would like to thank the Examiner Mr. Alvin J. Grant for his courtesy and assistance in informing us of this unavoidable lapse.

The lapsing of this Patent Application was unavoidable since a date of expiration was never documented and forwarded to our office. A copy of our last letter sent to the United States Commissioner of Patents, copy attached, dated February 20, 2004, requested information of the status of the Patent Application, and demonstrates our interest in maintaining this Patent Application alive.



3723

Transnational Enterprises, Inc.  
78 Cypress St.  
Millburn, NJ 07041  
Tel. 973-762-3128  
Fax. 973-762-3127

February 20, 2004

Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sirs:

Applicant: EHWA Diamonds Ind. Co., Ltd.  
Appl No. 09/730,177  
Filed: December 5, 2000  
Title: Saw Blade For Cutting Steel-Reinforced Structure

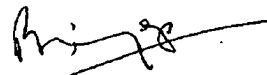
Grp./A.U.: 3723  
Examiner Alvin J. Grant

Docket No. SO-405

With reference to the above Patent Application our clients are anxious to know of its present status, and we will appreciate an early response.

Thank you for your cooperation.

Respectively submitted,

  
Bidyut K. Niyogi  
Reg No. 27071

*Amendment received May 15, 2002 case  
with the examiner as of  
March 17, 2004*

RECEIVED  
FEB 27 2004  
TECHNOLOGY CENTER R3701

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**